

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090523AR\
 Data File : FD046430.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2023 17:20
 Operator : YP/AJ
 Sample : PB155329BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155329BL

Integration File: autoint1.e
 Quant Time: Sep 06 00:12:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.493	4655720	27.567 ug/ml
Spiked Amount 50.000		Recovery =	55.13%
6) S 2-Fluorobiphenyl (SURR)	8.346	2037396	18.307 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.61%
11) S ortho-Terphenyl (SURR)	11.390	12253814	62.479 ug/ml
Spiked Amount 50.000		Recovery =	124.96%

Target Compounds

(f)=RT Delta > 1/2 Window

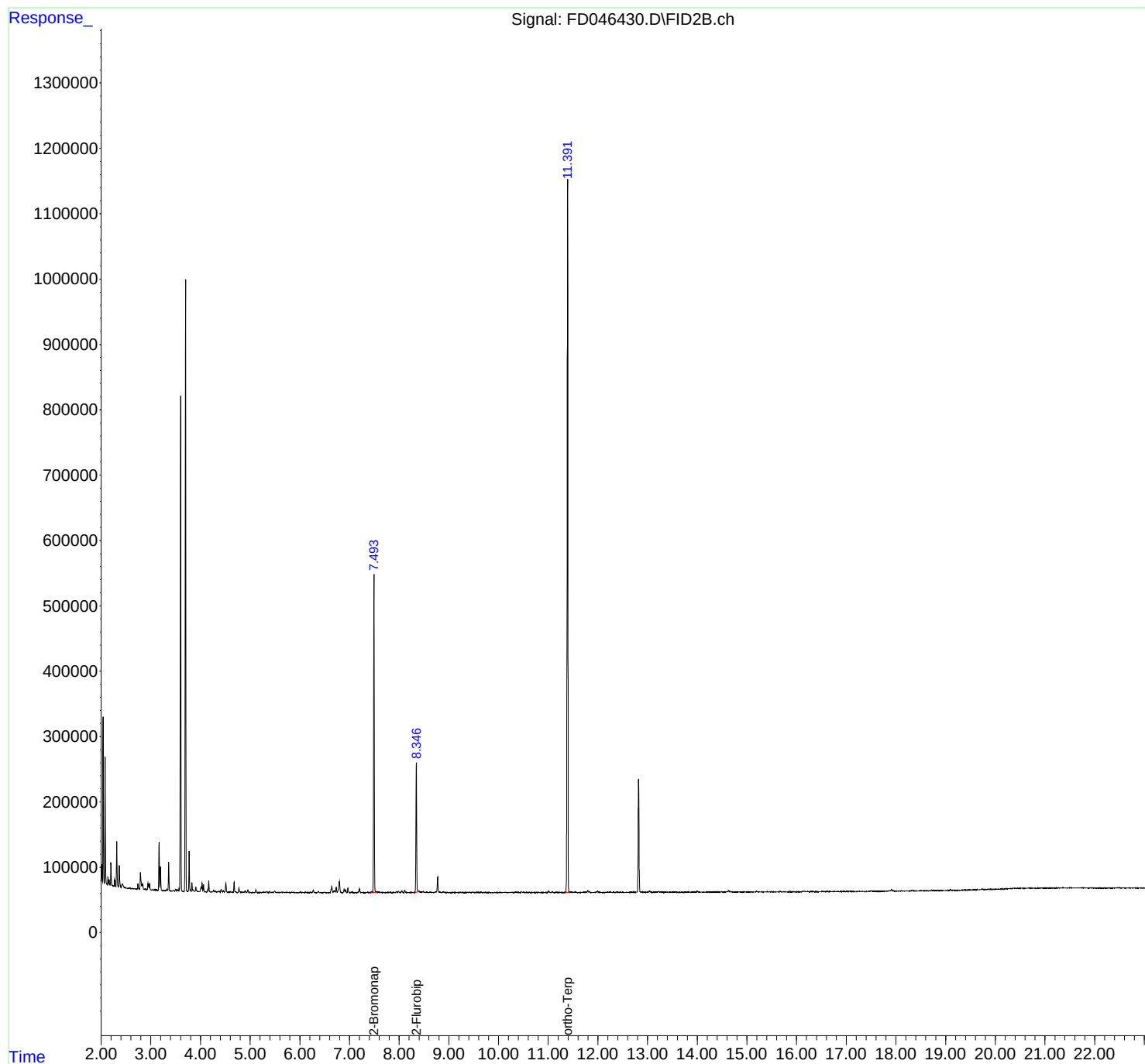
(m)=manual int.

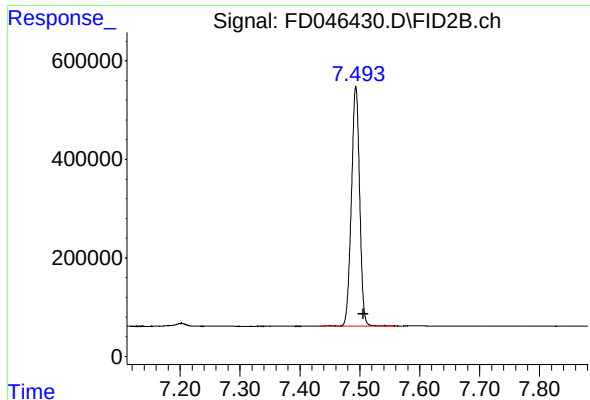
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

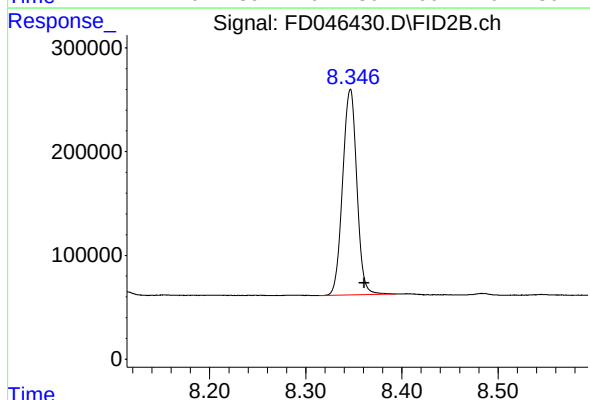




#4 2-Bromonaphthalene (SURR)

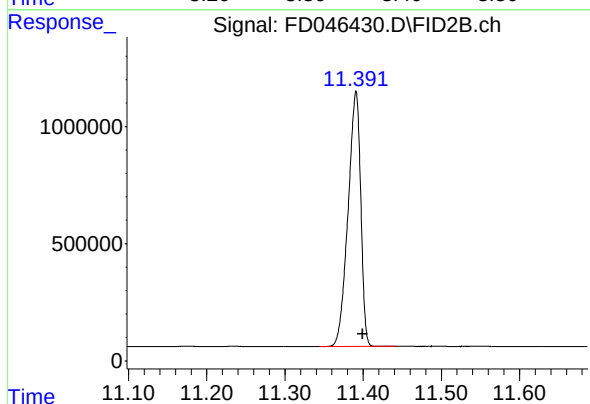
R.T.: 7.493 min
Delta R.T.: -0.012 min
Response: 4655720
Conc: 27.57 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155329BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.346 min
Delta R.T.: -0.015 min
Response: 2037396
Conc: 18.31 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: -0.009 min
Response: 12253814
Conc: 62.48 ug/ml